

01/26-06

JFM



Practitioner's Docket No. 1001-124

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Michael J. Czaplicki; David Carlson

Application No.: 10/686,845

Group No.: 1732

Filed: October 16, 2003

Examiner: Unknown

For: LIGHTWEIGHT MEMBER FOR REINFORCING, SEALING OR BAFFLING

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Applicants submit this statement in accordance with his duty of disclosure under 37 CFR 1.56 and 1.97-1.98. The submission made herewith is in no way intended as an admission that the cited items constitute material prior art or otherwise would render the claims unpatentable in any way. The submission also is in no way intended to substitute for the Examiner's own independent investigation.

Copies of foreign patent documents and non-patent literature together with a listing on forms PTO/SB/08A and PTO/SB/08B are submitted herewith. Copies of cited U.S. patents and U.S. patent application publications have not been provided due to the waiver of the requirement under 37 CFR 1.98 (a)(2)(i). Applicants respectfully solicit

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the Examiner's consideration of the cited references and entry thereof into the record of this application.

This Supplemental Information Disclosure Statement is being submitted after the mailing of a first Office Action or Notice of Allowance. Enclosed in the form of a check is the fee of \$180.00. If any additional fee is due with the filing of this paper please charge the amount to deposit account 50-1097.

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Sheet

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Complete if Known

Application Number	10/686,845
Filing Date	10/16/2003
First Named Inventor	Michael J. Czaplicki
Art Unit	1732
Examiner Name	Allan R. Kuhns
Attorney Docket Number	1001-124

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 2004/0074150	4/22/2004	Wycech	
		US- 6,729,425	5/4/2004	Schneider	
		US- 6,207,244	3/27/2001	Hesch	
		US- 6,748,667	6/15/2004	Sebastian	
		US- 2004/0011282	1/22/2004	Myers et al.	
		US- 2004/135058	7/15/2004	Wycech	
		US- 2004/0079478	4/29/2004	Merz	
		US- 6,777,049	8/17/2004	Sheldon et al.	
		US- 6,786,533	9/7/2004	Bock et al.	
		US- 6,491,336	12/10/2002	Beckmann et al.	
		US- 5,725,272	3/10/1998	Jones	
		US- 6,820,923	11/23/2004	Bock	
		US- 6,793,274	9/21/2004	Riley et al.	
		US- 6,811,864	11/2/2004	Czaplicki et al.	
		US- 6,708,979	3/23/2004	Stratman et al.	
		US- 6,691,468	2/17/2004	Helferty	
		US- 2005/0081383	4/21/2005	Kosal et al.	
		US- 2005/0082111	4/21/2005	Weber	

FOREIGN PATENT DOCUMENTS

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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
		EP 1 428 744	6/16/2004	Henkel		
		WO 03/051676	6/26/2003	Sika		
		EP 1 475 295	11/10/2004	L&L Products		
		EP 1 134 126 B1	3/12/2001	Sika		
		WO 03/093387	11/13/2003	Sika		

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		Number-Kind Code ² (if known)			
		US- 6,846,559	1/25/2005	Czaplicki et al.	
		US- 6,855,652	2/15/2005	Hable et al.	
		US- 6,851,232	2/8/2005	Schwegler	
		US- 6,890,021	5/10/2005	Bock et al.	
		US- 2005/0102815	5/19/2005	Larsen	
		US- 6,905,745	6/14/2005	Sheldon et al.	
		US- 2005/0126286	6/16/2005	Hable et al.	
		US- 2005/0127145	6/16/2005	Czaplicki et al.	
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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
		WO 05/077634 ✓	8/25/2005	L&L Products		
		EP 1 031 496 B1 ✓	12/5/2001	MollerPlast		
		WO 05/113689 ✓	12/1/2005	Sika		
		EP 1 591 224 ✓	2/11/2005	Sika		
		WO 05/105405 ✓	11/10/2005	Sika		

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First Named Inventor

Michael J. Czaplicki

Art Unit

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Examiner Name

Allan R. Kuhns

Attorney Docket Number

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		Number-Kind Code ² (if known)			
		US- 2005/0194706	9/8/2005	Kosal et al.	
		US- 6,941,719	9/13/2005	Busseuil et al.	
		US- 6,955,593	10/18/2005	Lewis et al.	
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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
		FR 2,115,177 /	7/7/1972	Veb Kombinat Luft-Und		
		JP 2002-362412 /	12/18/2002	Neoex Lab		
		JP 2001-199362 /	7/24/2001	Neoex Lab		
		JP 2001-88739 /	4/3/2001	Neoex Lab		
		JP 2001-62833 /	3/13/2001	Neoex Lab		

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		Number-Kind Code ² (if known)			
		US- 6,267,436	7/31/2001	Takahara	
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		US- 4,399,174	8/16/1983	Tanaka et al.	
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		US- 6,852,359	2/8/2005	Drath et al.	
		US- 2005/0126848	6/16/2005	Sivoshai et al.	
		US- 4,810,548	3/7/1989	Ligon Sr., et al.	
		US- 5,904,024	5/18/1999	Miwa	
		US- 2005/0212331	9/29/2005	Tsushima	
		US- 2005/0249916	11/10/2005	Muto et al.	
		US- 2005/0249936	10/10/2005	Ui et al.	
		US-			
		US-			

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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
		JP 10-71628 /	3/17/1998	Neoex Lab		
		WO04/078451 /	9/16/2004	Dow		
		EP 1 182 087 A2 /	2/27/2002	Nissan		
		WO01/19667 /	3/22/2001	Tyco		
		WO04/113153 /	12/29/2004	Dow		

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Sheet 1 of 1

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Application Number	10/686,845
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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
		WO04/067304 ✓	8/12/2004	Dow		
		WO05/080524 ✓	9/1/2005	Sika		
		EP 1 471 105 A2 ✓	10/27/2004	3M		

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OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		BORN et al., Structural Bonding in Automotive Applications.	
		HOPTON et al., Application of a Structural Reinforcing Material to Improve Vehicle NVY Characteristics	
		LILLEY et al., Comparison of Preformed Acoustic Baffles and Two-Component Polyurethane Foams for Filling Body Cavities.	
		LILLEY et al., A Comparison of NVH Treatments for Vehicle Floorplan Applicstions	
		LILLEY et al., Vehicle Acoustic Solutions.	
		MANSOUR et al., Optimal Bonding Thickness for Vehicle Stiffness.	
		Klein; Application of Structural Foam in the Body in White.	

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